



## Town of Danville

# 2013/14 Capital Improvement Program



### ABOUT THE CAPITAL IMPROVEMENT PROGRAM

The Capital Improvement Program (CIP) supports the quality of life in Danville by providing for the design and construction of major capital projects, and the maintenance or renovation of existing infrastructure, that benefit a broad segment of the community.

The CIP is presented as a revolving five-year program that acts as a guide for identifying current and future projects. CIP projects generally include: Acquisition of land, construction of new facilities, parks or improvements; major equipment purchases; or furnishings required for new buildings.

In order to be included in the CIP, projects must meet established criteria such as; consistency with the Town's General Plan; adherence to legal requirements; mitigation of health or safety issues; benefits to the public good; and fiscal sustainability.

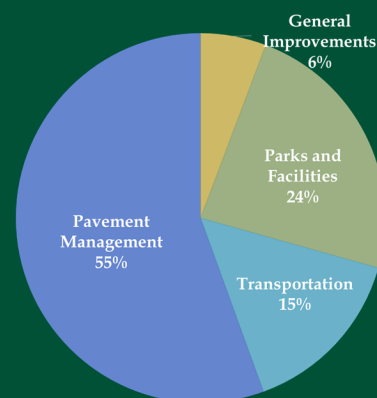
Preparation of the CIP is a coordinated process that includes Town staff, Town commissions, advocacy/user groups, and interested members of the public to compile and prioritize a list of projects, develop associated cost estimates and identify potential funding sources.

The Town Council reviews and approves the draft five-year CIP following a series of public study sessions and a final public hearing. Approval of the CIP includes appropriation of funding for the current fiscal year.

### FUNDING SOURCES

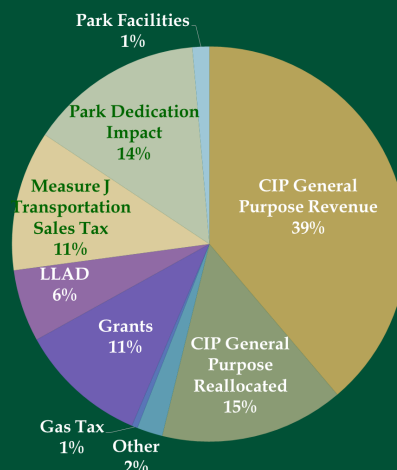
Over one third of the funding for CIP projects is from "General Purpose Revenue," which is from the General Fund. 15% of the funding is from re-allocated General Purpose Revenue. The remaining funds include the park facilities fund, Measure J Transportation half-cent sales tax, grants, gas tax revenues and the Lighting and Landscape Assessment District.

### CIP Expenditures



Total: \$5,401,336

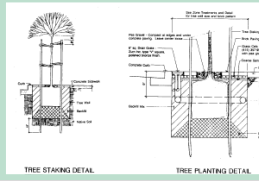
### CIP Revenue Sources



Total: \$5,401,336

# Featured Projects

## RAILROAD AVENUE IMPROVEMENTS (Project No. C-405)



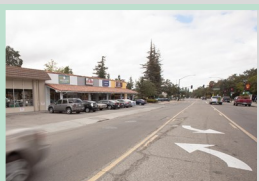
Streetscape and beautification on Railroad Avenue will be completed from Prospect Avenue to School Street in conjunction with the Danville Hotel project.. Improvements include bulb-outs at intersections and decorative crosswalks, completion of missing sidewalk with brick banding, decorative street lights, trees, curb and gutter improvements, and undergrounding of utilities.

Construction Begins:

**Spring 2014**

**Cost: \$1.5 million**

## NORTH HARTZ AVENUE IMPROVEMENTS (Project No. C-319)



With acquisition of necessary right of way complete, the Town will undertake beautification of Hartz Avenue between Diablo Road and Railroad Avenue. Phase 1 will include relocation and construction of underground utilities. Phase 2 will include construction of new curb and gutter, sidewalks with brick banding, diagonal parking along the west side of the street and installation of new street lights.

Phase 1 Construction  
(Undergrounding)  
Begins

**Fall 2013**

**Cost: \$1.9 million**

## TOWN-WIDE WAYFINDING AND DIRECTIONAL SIGNAGE (Project No. A-266)



Custom signs will be strategically placed throughout the downtown to highlight key destinations such as public facilities, parking, and points of interest. Four types of signs will be installed: Vehicular Directional, Public Parking Lot, Pedestrian Directional, and Bicycle Directional. Signs will be mounted on fluted poles with decorative bases, brackets, and finials. 100% grant-funded.

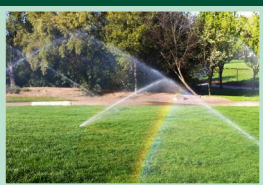
Completion:

**Summer 2013**

**Cost: \$221,800**

## General Improvements

### CENTRALIZED IRRIGATION SYSTEM (Project No. A-492)



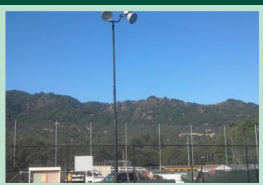
Phase I included the replacement and upgrade of the Town's antiquated central irrigation system with a state-of-the-art system. The system allows the Town's maintenance staff to monitor and adjust various landscape irrigation systems from a central computer base resulting in conservation of water and resources.

Completion:

**Summer 2013**

**Cost: \$580,000**

### TENNIS COURTS AT SAN RAMON VALLEY HIGH SCHOOL (Project No. B-557)



The project expands the replacement of lighting and poles for the tennis courts at San Ramon Valley High School from two courts to four. The current lighting system is aging (poles, electrical connections and controllers). The cost of the project is shared between the Town of Danville and San Ramon Valley Unified School District.

Completion:

**Fall 2013**

**Cost: \$82,500**

## Parks & Facilities

### DANVILLE SOUTH PARK IMPROVEMENTS (Project No. B-556)



Danville South Neighborhood Park on Camino Ramon is receiving a facelift. The tall ivy-covered fencing that has shrouded the park for years removed and replaced with an open painted metal two rail fence, similar to fencing in other Danville parks. New landscaping was installed along with the new fencing to compliment the improvements. The game tables will also be replaced.

Completion:

Fall 2013

Cost: \$101,350

### OSAGE STATION PARK PLAY AND PICNIC AREAS RENOVATION (Project No. B-490)



The Town recently will soon begin the renovation of the Play and Group Picnic Areas at Osage Park. In general, this project will renovate the existing play area, water play feature, group picnic area, memorial rose boxes (northwest side of the park), and irrigation control pump house. Project will start with design in Fall 2013 and construction in the summer through the fall of 2014.

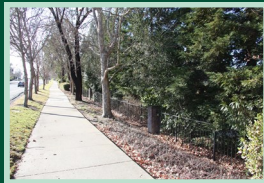
Completion:

Fall 2014

Cost: \$1.4 million

## Transportation

### CROW CANYON SOUNDWALL IMPROVEMENTS (Project No. A-251)



Decorative concrete walls will be installed in selected areas along the north side of Crow Canyon Road from El Capitan Drive to St. George Rd. The walls will replace existing steel picket fencing and brick pilasters, adding privacy and reducing noise for residents of Crow Canyon Country Club. Funded by fees collected from homebuilders in Dougherty Valley (non-Town funds).

Completion:

Winter 2013/14

Cost: \$584,000

### CAMINO TASSAJARA ROADWAY IMPROVEMENTS—PHASE 2 (Project No C-508)



Asphalt pavement rehabilitation consisting of grinding, replacing, and overlaying existing asphalt concrete pavement will be taking place along westbound Camino Tassajara as a continuation to the work that was completed on the eastbound. Funding for this project is in part through SAFETEA-LU, a federal grant program .

Completion:

Fall 2014

Cost: \$1.3 million

### MAJOR ARTERIAL PAVEMENT REPAIR (Project No. C-584)



The project will : a) rehabilitate pavement on Sycamore Valley Rd. from San Ramon Valley Blvd. to Camino Ramon, including slab stabilization, curb, gutter and sidewalk repair, Park and Ride exit repair; and b) rehabilitate pavement on El Cerro Blvd. from El Pintado Rd. to La Gonda Way. Funding comes from a federal One Bay Area Grant (\$932,000) and Town matching funds (\$121,000).

Completion:

Fall 2012

Cost: \$580,000



# Completed in 2012/13

## SYNTHETIC TURF REPLACEMENT (Project No. B-493)



The artificial turf fields at Sycamore Valley Park were replaced over the summer of 2012. The fields were closed at the beginning of summer and the project was completed in time for start of the new school year in the fall. The three month long project involved removing the original turf, cleaning up and leveling the fields and then putting down and securing the new turf.

Completed:

Fall 2012

Cost: \$1.1 million

## DOWNTOWN TRASH & RECYCLING RECEPTACLES (Project No. A-563)



Seventy trash receptacles were replaced throughout the downtown as part of the Downtown Beautification Plan. The eclectic mix of tile art, wine barrel, metal and plastic receptacles were replaced with cast aluminum trash receptacles and matching recycling receptacles. The new receptacles have a longer life, larger capacity and side-loaded to prevent the collection of water.

Completed:

Fall 2012

Cost: \$207,788

## SOLAR PHOTOVOLTAIC PROJECT (Project No. A-531)



Under a power purchase agreement, the Solar Photovoltaic Project resulted in the construction of solar arrays at four sites operated by the Town of Danville: Town Offices on La Gonda Way, Municipal Service Center on Sherburne Hills Road, Sycamore Valley Park and Diablo Valley Park. The total production of all sites is anticipated to generate 656.283 kWh annually.

Completed:

Summer 2013

Cost: \$1.3 million

## DOWNTOWN LED STREET LIGHT CONVERSION (Project No. A-362)



Phase I included the replacement of 43 high-pressure sodium (HPS) street lights located within the downtown area along Hartz Avenue and East Prospect Avenue. The new LED street lights are similar in appearance as compared to the old decorative antique lights. The LED street lights have a whiter light and improved nighttime visibility with energy cost savings of \$1,283 annually.

Completed:

Summer 2012

Cost: \$72,710

## TASSAJARA RANCH DRIVE MEDIAN AND BICYCLE LANES (Project No. C-240)



New bike lanes and landscaping were completed along Tassajara Ranch Drive. The project, which narrows the medians along Tassajara Ranch, allowed the creation of two five-foot bike lanes. The new medians and roadsides received new trees and shrubs. It was paid for through monies set aside by Contra Costa County and builders of homes in neighborhoods east of the Town limits.

Completed:

Fall 2012

Cost: \$520,000



For a complete list of projects and more information on the 2013/14 Capital Improvement Program, please visit our web site at [www.danville.ca.gov](http://www.danville.ca.gov) or call the Development Services Department at 925.314.3310.